

4 or ammonium acetate.

1 7. A method of etching molybdenum on a substrate, comprising:
2 preparing a solution comprising 5 to 20 % by weight of hydrogen peroxide (H_2O_2), 75
3 to 94% by weight of water, and an additive, including a pH controlling agent; and
4 applying the solution to the substrate.

1 8. The method of claim 7, wherein applying the solution to the substrate comprises
2 spraying the solution onto the substrate.

1 9. The method of claim 7, wherein applying the solution to the substrate comprises
2 immersing the substrate into the solution.

1 10. The method of claim 7, wherein the solution is applied to the substrate at a
2 temperature of between 20°C to 50°C.

1 11. The method of claim 7, wherein the solution is applied to the substrate at a
2 temperature of between 30°C to 45°C.